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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/686,671	10/686,671 10/17/2003		Shigeru Hayakawa	000409-065 8268	
21839	7590	09/06/2005		EXAMINER	
		RSOLL PC	ESTREMSKY, GARY WAYNE		
(INCLUDING BURNS, DOANE, SWECKER & MATHIS) POST OFFICE BOX 1404			ART UNIT	PAPER NUMBER	
ALEXANDRIA, VA 22313-1404				3676	

DATE MAILED: 09/06/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
Notice of Abandonment	10/686,671	Hayakawa			
Notice of Abandonment	Examiner	Art Unit			
	Estremsky	3676			
The MAILING DATE of this communication app	'	1 00.0			
This application is abandoned in view of:		·			
Applicant's failure to timely file a proper reply to the Offic (a) A reply was received on (with a Certificate of Neperiod for reply (including a total extension of time of	Mailing or Transmission dated month(s)) which expired on _	*			
(b) A proposed reply was received on, but it does	• • • • •				
(A proper reply under 37 CFR 1.113 to a final rejection application in condition for allowance; (2) a timely filed Continued Examination (RCE) in compliance with 37	d Notice of Appeal (with appeal fee);				
(c) ☐ A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).					
(d) No reply has been received.					
2. ☑ Applicant's failure to timely pay the required issue fee an from the mailing date of the Notice of Allowance (PTOL-8		the statutory period of three months			
 (a) ☐ The issue fee and publication fee, if applicable, was					
(b) ☐ The submitted fee of \$ is insufficient. A balance	e of \$ is due.				
The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$					
(c) The issue fee and publication fee, if applicable, has n	ot been received.				
 Applicant's failure to timely file corrected drawings as requested. Allowability (PTO-37). 	uired by, and within the three-month	period set in, the Notice of			
(a) ☐ Proposed corrected drawings were received onafter the expiration of the period for reply.	_ (with a Certificate of Mailing or Tran	nsmission dated), which is			
(b) ☐ No corrected drawings have been received.					
The letter of express abandonment which is signed by the applicants.	e attorney or agent of record, the ass	ignee of the entire interest, or all of			
5. The letter of express abandonment which is signed by an 1.34(a)) upon the filing of a continuing application.	n attorney or agent (acting in a repres	entative capacity under 37 CFR			
6. The decision by the Board of Patent Appeals and Interfer of the decision has expired and there are no allowed claim		se the period for seeking court review			
7. The reason(s) below:					
		ljw			
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraminimize any negative effects on patent term.	aw the holding of abandonment under 37	CFR 1.181, should be promptly filed to			
I.S. Patent and Trademark Office	f Abandonment	Part of Paper			